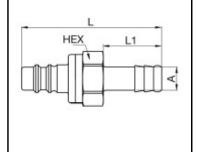
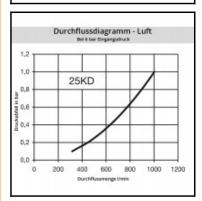
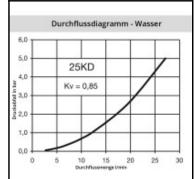
## Datasheet of 25SDTF13MPN Plug with hose barb

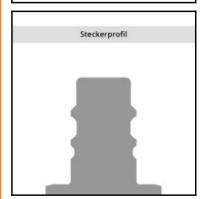












## Description

Plug safety double shut-off, hose barb 13mm (1/2), nominal diameter 7,4, <35 bar, brass nickel plated, seal NBR  $\,$ 

35 bar (Brass-Version) 70 bar (with steel body and steel sleeve) maximum static working pressure with safety factor 4 to 1.

## Details

| Series:                                   | 25   |
|---|--|
| Series long:                              | 25SD   |
| Bore in mm:                               | 7,4  |
| Bore area in mm <sup>2</sup> :            | 43   |
| Advantages:                               | Handy sleeve for optimum operation even with gloves.   |
| Compatibility:                            | RECTUS 26 RECTUS 1600/1625 TEMA 1600   |
| Working pressure:                         | 35 bar maximum static working pressure with safety factor 4 to 1.  |
| Working temperature:                      | -20°C up to +100°C (NBR) -40°C up to +120/150°C<br>(EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C<br>(FFKM) depending on the medium. |
| Shut-Off:                                 | Plug Safety (double shut-off)  |
| Connection:                               | Hose barb 13mm LW(1/2")  |
| Connection description:                   | Hose barb 13mm LW(1/2")  |
| Connection type:                          | Hose barb  |
| Material:                                 | Brass nickel plated  |
| Material description:                     | Brass CuZn39Pb3 2.0401 (except sleeve)   |
| Seal description:                         | Nitrite-butadiene rubber   |
| Surface:                                  | nickel plated  |
| Material connection:                      | Brass nickel plated  |
| Material valve:                           | Brass  |
| Material spring snap ring:                | stainless steel AISI 301   |
| Material seal:                            | Perbunan®  |
| Weight in kg:                             | 0,0534   |
| Self-venting coupling:                    | No   |
| Safety locking system:                    | Yes  |
| Single-hand operation:                    | No   |
| Two-hand operation:                       | Yes  |
| Ball locking:                             | No   |
| Pin lock:                                 | No   |
| Ultra-FLO-valve:                          | No   |
| Vacuum suitable:                          | No   |
| Water-resistant:                          | Yes  |
| Flat-sealing:                             | No   |
| Suitable breath / respiratory protection: | Yes  |
| Pressure eliminator:                      | No   |
| Hydraulics:                               | No   |
| Pneumatics:                               | Yes  |
| Standard product:                         | No   |
| Mould coupling:                           | No   |

## Dimensions

| Connection A: | 13 mm |
|---------------|-------|
| L mm:         | 60    |
| L1 mm:        | 25    |
| SW mm:        | 21    |